

FIG.1 (PRIOR ART)

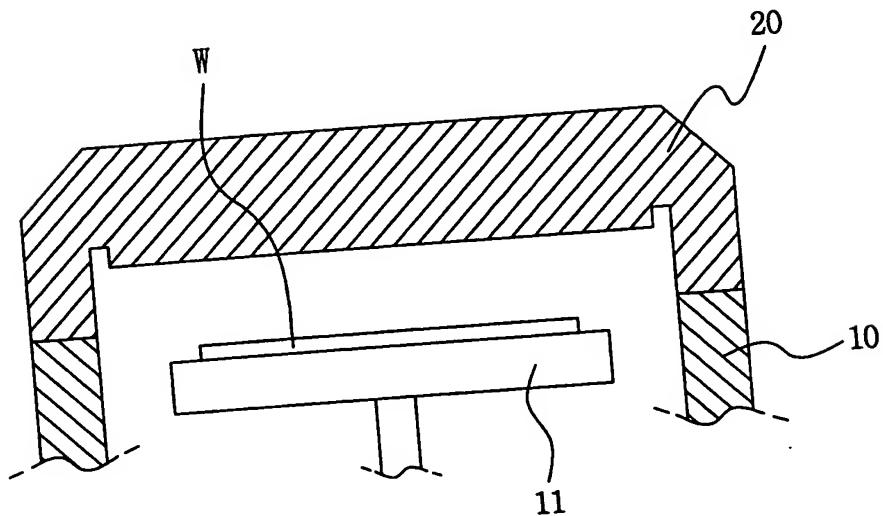


FIG.2 (PRIOR ART)

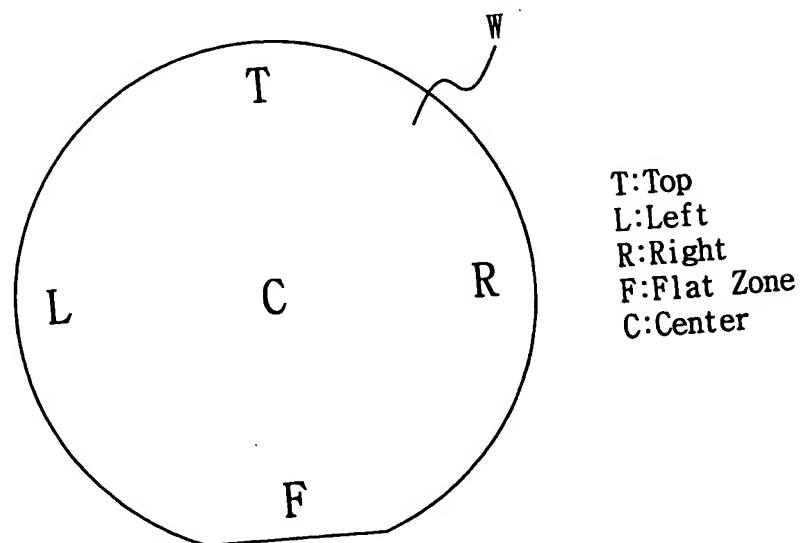


FIG.3

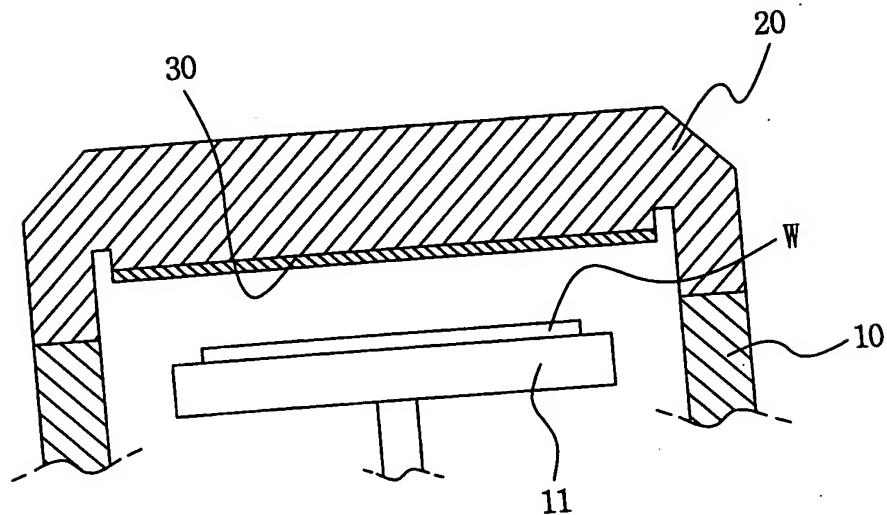


FIG.4

MATERIAL	VERTICAL EMISSIVITY(ϵ)
ALUMINUM	WELL-POLISHED PLATE
	LIGHTENING FOIL
	MUCH OXIDIZED
BRASS	WELL-POLISHED
	BLUNT
	OXIDIZED
COPPER	POLISHED AND ELECTROLYZED
	POLISHED
	ALUMINUM-PLATED
GOLD POLISHED	OXIDIZED IN BLACK
	0.02

BAKING APPARATUS FOR MANUFACTURING A SEMICONDUCTOR DEVICE

Application No. NEW - Attorney Docket No. SEC.1070

Inventor: Chang-Ju YUN

FIG. 5

TEST NO	TEST CONDITION	CD						
		T	L	C	R	F	AVG	RANGE
1	THE EXISTING	197	201	182	205	210	199	23
2	STRUCTURAL CHANGE	215	209	186	229	217	211.2	43
3	STRUCTURAL CHANGE & AL TAPE	200	203	208	206	213	206	13
4	AL TAPE	206	212	209	214	215	211.2	9

FIG.6

